MATERIAL SAFETY DATA SHEET

FOR COATINGS, RESINS AND RELATED MATERIALS

(Approved by U.S. Department of Labor "Essentially Similar" to Form OSHA-20)

DATE OF PREP.

9-13-78

等等	Section I	DMS 2112 - 9338
MANUFACTURER'S NAME U.S. Paint Division	Grow Group, Incorporated	Ty. I, CLASS I
STREETADDRESS 831 S. 21st Street	CITY, STATE, AND ZIP CODE St.	Louis, Missouri 63103
EMERGENCY TELEPHONE NO. (314) 621-0525		
PRODUCT CLASS Modified Polyester Resin WHITE GLOSS	MANUFACTURERS C	ODE IDENTIFICATION 92-W-2A

PRODUCT CLASS Modified Polyester Resin WHITE GLOSS	MANU	FACTURERS COD	DE IDENTIFICATION	N 92-W-2	2A
TRADE NAME ALUMIGRIP -R- White Enamel		· •			
. Section II — HAZ		INGREDIE	NTS		
INGREDIENT	VOLume PERCENT	TI PPM	mg/M³	LEL	VAPOR PRESSURE in mm Hg
					20° C
Ethyl Acetate Toluene 2-Ethoxy Ethyl Acetate Polyester Resin Titanium Dioxide Additives *Co-React 1 to 1 by volume with 9	12.0 5.0 33.0 36.0 12.0 2.0	400 100 100 N.A. N.A.	1440 375 540	2.2 1.27 1.7	76.0 38.0 1.2
Section III -	– PHYSIC/	AL DATA			
BOILING RANGE 167° to 329°F :	VAPOR DE	ENSITY X	HEAVIER	LIGHTER	, THAN AIR
EVAPORATION RATE FASTER X SLOWER, THAN ETHER	PERCENT VOLATI BY VOLUME	50.0	WEIGHT PER GALLON	11.91	
Section IV — FIRE AN	D EXPLOS	SION HAZA	ARD DATA		
Combustible Liquid 100°F200°F. Dot CATEGORY Flammable Liquid 20°F100°F. X Non Flammable	FLASH PO	INT 32°F T	.c.c.		LEL 1.27
EXTINGUISHING MEDIA Dry chemical or foam		•		•	

UNUSUAL FIRE AND EXPLOSION HAZARDS Do not expose to spark or open flame

SPECIAL FIRE FIGHTING PROCEDURES

"This material does not contain intentionally added ingredients which are based on compounds of Antimony, Arsenic, Cadmium, Lead, Mercury, Selenium. or Water Soluble Barium."

Section V — HEALTH HAZARD DATA	
THRESHOLDLIMIT VALUE 100 to 400 PPM	1
THRESHOLD LIMIT VALUE 100 to 400 PPM EFFECTS OF OVEREXPOSURE Eye & upper respiratory irritant	
	6.00
	*:7
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EMERGENCY AND FIRST AID PROCEDURES If exposed to excess vapor, remove to fresh air and seek i	
attention. If splashed on skin or in eyes, flush with land	:g e
amounts of water and seek immediate medical attention.	
Section VI — REACTIVITY DATA	
	torial
STABILITY UNSTABLE X STABLE CONDITIONS TO AVOID EXCESS heat or oxidizing maincompatability (Materials to avoid)	iteriai
HAZARDOUS DECOMPOSITION PRODUCTS	
HAZARDOUS POLYMERIZATION MAY OCCUR X WILL NOT OCCUR	
CONDITIONS TO AVOID	
Section VII — SPILL OR LEAK PROCEDURES	
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Affected area should be treated with an absorber	rbing
compound and then material placed in a tight	ly closed
container.	
WASTEDISPOSAL METHOD In accordance with local, state, and federal environmental control in	egulations
	
Section VIII — SPECIAL PROTECTION INFORMATION	
RESPIRATORY PROTECTION Bureau of Mines approved mask for removal of particulate matter and	charcoal
base for removal of solvent vapor.	•
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VENTILATION Sufficient to keep air supply above threshold limit values.	
PROTECTIVE GLOVES Rubber or Plastic	
EYE PROTECTION Goggles	
OTHER PROTECTIVE EQUIPMENT Hypersensitive persons should use protective creams.	
Section IX — SPECIAL PRECAUTIONS	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Keep away from heat, sparks and flames.	
OTHER PRECAUTIONS	
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